Manhole Inspection Summary M		anhole # S25EE1032MH	
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Inspection	☐ Is Incomplete Rating: 3) F	air	
Record Plat: 25	EE1 Node: 032 Status: Fou	nd	Insp Date: 1/25/07 1:20 PM
Incomplete Comments			Crew: CH, HDP
			Inspector: Hale, C
			Firm: <b>RKK</b>
Location	Address: 3912 FALLS RD		Cross Street: COX ST
Manhole	Type: Inline Location: Side	walk	Ground Conditions: <b>Dry</b>
	Prev. Rehab Weather: <b>Dry</b>	Ş	Subject To Ponding: <b>None</b>
Comments			
			(i ) D: (A/D O   1 0 // )
Cover	•	eter: <b>24</b> (in.) Leng ion: <b>Sound</b>	th: (in.) Dist A/B Grade: 0 (in.)  Cover Material: Cast Iron
Properties:	<b>y</b> 1 <b>y</b>		
Frame Offset: 1 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks			
Chimney / Frame Adjustment  Exists Material: Brick  Parged Height: 6 (in.)			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration: ☐ None ✓ Joint ☐ Cracks ✓ Mortar ☐ Roots ✓ Wall			
Corbel	Material: Brick Parged Type: Concentric/Eccentric		
	ion: V Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Barrel Material: Brick Parged			
Shape: Circular Diameter: 48 (in.) Length: (in.)			
Condition:			
Infiltration:	☐ None ☐ Joint ☐ Cracks	✓ Mortar	ots Wall
Bench	Exists Material: Brick	☐ Parge	d
Condition:	✓ Sound ☐ Cracked ☐ Root Ir	trusion	orated Leaks Debris
Channel Material: Brick □ Parged □ Debris (not Condition related)			
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:			
Condition: Sound Cracked Root Intrusion Deteriorated Leaks Debris			
Steps Count: 7 Missing: 0 Corroded			
Surcharge	✓ Evidence Of Surcharge De	oth: 1 (ft.) Acti	ve Surcharge Present

# **Manhole Inspection Summary**

## Manhole # S25EE1032MH

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#### **Location View**



#### Defect



Frame leaks. Adjustment loose bricks, deterioration, and infiltration.

### Top View



Evidence of surcharge - Bench debris. Corroded steps.

#### Defect



Barrel deterioration and infiltration.

## **Manhole Inspection Summary**

### Manhole # S25EE1032MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.78 (ft.) Flow Characteristics: Fast

Deposits:  $\checkmark$  None  $\square$  Mud  $\square$  Sludge  $\square$  Debris  $\square$  Grease

Silt Depth: (in.) Deposits Extent:

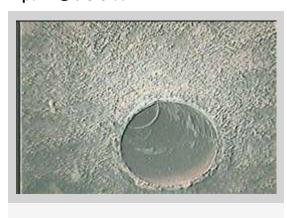
Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Drop In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.88 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: Outside Rod and Bar

Angled: **Yes** Reading: **11.55** (ft.)

Inv Depth: 12.55 (ft.)

Drop Condition: Open

Connects To: Manhole

Possible Illicit Connection